770-101

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DOCKET NO.: CARP 0057

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ADAIR ET AL.

For: HUMANIZED ANTIBODIES

Anticipated Classification of this application:

Class: 424, Subclass: 133.1

Prior Application Examiner: D. ADAMS Art Unit: 1816

"Express Mail" Label No. EM405876152US
Date of Deposit May 1; 1997

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, Q.C. 20231.

Typed Name: Bob Inforzatio

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington DC 20231

37 C.F.R. §1.60 TRANSMITTAL LETTER

Sir:

This is a request for filing a

(XX) Continuation () Divisional

application under 37 CFR 1.60, of pending prior application Serial No.08/303,569, filed on September 7, 1994, which is a continuation of Serial No. 07/743,329, filed September 17, 1991.

 (XX) Enclosed is a copy of prior application Serial No. 07/743,329, including the oath or declaration as originally filed.

I hereby verify that the attached papers comprise a true copy of the prior application Serial No. 07/743,329, as originally filed on September 17, 1991, and that no amendments referred to in the Oath or Declaration filed to complete the prior application introduced new matter therein.

The filing fee is calculated below on the basis of claims as filed in the prior application, less any claims cancelled or including any claims added by amendment listed below:

| | | | SMALL E | NTITY | | OTHER THAN SMALL ENTITY | | |
|------------------|----------------------------|--------------|---------|-------|-----------|----------------------------|-------|--|
| For: | No. Filed | No. Extra | Rate | Fee | <u>OR</u> | Rate | Fee | |
| | BASIC FEE | | | \$385 | <u>OR</u> | | \$770 | |
| Total Claims | 8 - 20 = | | x \$11= | \$ | <u>OR</u> | x \$22= | \$ | |
| Indep. Claims | 2 - 3 = | | x \$40= | \$ | <u>OR</u> | x \$80= | \$ | |
| II | resentation e Dependent | Claims | +\$130= | \$ | <u>OR</u> | +\$260= | \$ | |
| | | | TOTAL | \$ | | | \$770 | |

- 2. () Verified Statement Claiming Small Entity Status is enclosed herewith.
- 3. () Verified Statement Claiming Small Entity Status was filed in the parent case.
- 4. () Please charge my Deposit Account No. 23-3050 in the amount of \$____. This sheet is attached in triplicate.
- 5. (XX) A check in the amount of \$770.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
- 6. (XX) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3050. This sheet is attached in triplicate.
 - (XX) Any additional filing fees required under 37 CFR 1.16 including fees for presentation of extra claims.
 - (XX) Any additional patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).

- 7. (XX) The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-3050. This sheet is attached in triplicate.
 - (XX) Any patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).
 - () The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
 - (XX) Any filing fees under 37 CFR 1.16 including fees for presentation of extra claims.
- 8. (XX) Cancel in this application original claims

 2-23 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- 9. (XX) Amend the specification as set forth in the accompanying preliminary amendment.
- 10. (XX) Formal drawings/photographs will be submitted when requested by the United States Patent and Trademark Office.
- 11. () Please abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. (May only be used if signed by person authorized by 37 CFR 1.138 and before payment of the base issue fee.)
- 12. (XX) Priority of GB application Serial No. <u>89/28874.0</u> filed on <u>December 21, 1989</u> in <u>United Kingdom</u> (country) is claimed under 35 U.S.C. Section 119.
 - (XX) The certified copy has been filed in prior PCT application Serial No. <u>PCT/GB90/02017</u>, filed <u>December 21, 1990</u>.
- 13. (XX) The prior application is assigned of record to <u>Celltech</u> <u>Limited</u>.
- 14. () Copy of the Assignment(s) of the invention and separate Form(s) 1595 for each Assignment will be submitted upon receipt of the Official Filing Receipt.
- 15. (XX) The power of attorney in the prior application is to <u>Francis A. Paintin</u>, Registration No. <u>19,386</u>.

- (XX) The power appears in the original papers in the prior application.
- (XX) Since the associate power of attorney does not appear in the original papers, a copy of the associate power in the prior application is enclosed.
- 16. (XX) Address all future communications to:

Francis A. Paintin
WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP
One Liberty Place - 46th Floor
Philadelphia, PA 19103

- 17. (XX) A preliminary amendment is enclosed. Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.
- 18. () A Petition for Extension of Time has been filed in the parent application, Serial No. _____ filed ____. A copy of the Petition for Extension of Time is enclosed.
- 19. (XX) Enclosed is a Statement to Support Filing and Submission of DNA/Amino Acid Sequences in Accordance with 37 CFR §§ 1.821 through 1.825 as filed in Serial No. 08/303,569.
 - (XX) Enclosed is a copy of a Letter of Reference to Computer Readable Form filed in Serial No. 08/303,569.

Date: May 1, 1997

Signature

Francis A. Paintin Attorney of Record

Registration No. 19,386

WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 (215) 568-3100

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TRANSMITTAL LE TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CARP-0009

| MIERNATIONAL | APPLICATION NO. |
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INTERNATIONAL FLAG CATE 21 December 1990 PRIORITY DATE CLAIMED 21 December 1989

TITLE OF EVENTION
HUMANISED ANTIBODIES

APPLICANT(S) FOR OOKOUS

CLAIMS

ADAIR, John, Robert; ATHWAL, Diljeet, Singh; EMTAGE, John, Spencer

Applicant herewith submits to the United States . Designated/ Elected Office (DC/EO/US) the following items under 35 U.S.C. 371;

- 1. This express request to immediately begin national examination procedures (35 U.S.C. 371(f)).
- 2. 12 The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees as follows:

| (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS |
|------------------------------------|--|--|-------------------------------|--------------------------|
| TOTAL CLAIMS | 33 -20- | 13 | X\$ 12.00 | \$156.00 |
| INDEPENDENT CLAIMS | 3 -3- | 0 | X\$ 36.00 | 0 . |
| MULTIPLE DEPE | ENDENT CLAIM(S) (if app | licable) | +\$120.00 | 120.00 |
| BASIC NATIONA | L FEE (37 CFR 1.492(a)(1 |) - (4)): | | |
| ☐ international | preliminary examination | fee paid to USPTO (37 C | R 1.482) | |
| ☐ No internation but internation | nal preliminary examinat nal search fee paid to U | lon fee paid to USPTO (37 SPTO (37 CFR 1.445 (a)(2) | CFR 1.482) | |
| international | national preliminary examsearch fee (37 CFR 1.445 preliminary examination satisfied provisions of | 5(a)(2)) paid to USPTO fee paid to USPTO (37 C) | 2) nor | \$500.00 |
| | | | | · |
| Surcharge of \$1. ☐20 ☐ 30 mos. | 20 for furnishing the Nat from the earliest claimed | ional fee or oath or decial priority date (37 CFR 1. | ration later than 492(e)). | |
| Surcharge of \$1. ☐20 ☐ 30 mos. | 20 for furnishing the Nat from the earliest claimed | ional fee or oath or decla i priority data (37 CFR 1 . TOTAL OF ABOVE (| 492(e)). | -\$776.00 |
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| Reduction by 1/ filed also. (Note | 2 for filing by small entite 27 CFR 1.9, 1.27, 1.28.) | TOTAL OF ABOVE Or, if applicable, Affidavit in English Translation later dispriority date (37 CFR 1 | ALCULATIONS nusts be SUBTOTAL | |
| Reduction by 1/filed also. (Note | 2 for filing by small entite 27 CFR 1.9, 1.27, 1.28.) | TOTAL OF ABOVE Or applicable. Affidavit is English Translation later dipriority date (37 CFR 1 TOTAL | SUBTOTAL than (492(f)). | \$776.00 |

| FXA check in the amount of \$776, 00 to cover the above lees is en | anciase | , er | 3 | يا ; | POS | 104 | N9 | abov | the | cover. |) to | n | 6 | 77 | \$ | 1 | no int | 30 | 150 | k in | chaci | ~ A | |
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in the amount of \$_ b. C Please charge my Deposit Account No.

above fees. A cupilicate copy of this sheet is enciosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any оvеграутеля в Зеровя Ассоцт No. 23-3050 . A duplicate copy of this sheet is enciosed.

| "EXPRESS MAIL" MI | Illing Label No. RB 567260639 16 August 1997 |
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| - I hereby certify that I | his peer or see is being deposited with stal Service "Express Mail Post Office to under 37 CBF 1.10 on the date indicated and the service and services and |
| above and is address | sed to the Commissional or Large or a |

M. KUSHNER (MAILER) - M. - Kich

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| a | of the International Applic is transmitted herewith (reis not required, as the applias been transmitted by the Instation of the Internation ments to the claims of the are transmitted herewith (have been transmitted by anslation of the amendment of declaration of the inanslation of the Annexes to anslation of the Annexes to anslation of the Annexes to anslation of the Internation including the person the inanslation including the person whose signal the recorded assignment to the person whose signal in | equired only if not train included in the International Bure had Application into End International Application into the International Application only if not tree the International Burets to the daims under the International Process document in the Internatio | tion united States Recau. 19 January PCT Article ansmitted by the Integral of | I (c)(2)). de 19 (35 U.S.C. 371 (c)(ernational Bureau). 5 U.S.C. 371 (c)(3)). on Report under PCT A | |
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| 11. The al | ove checked items are before the 18th month p | eing transmitted | | • | |
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